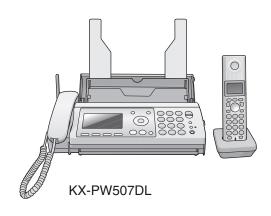
みんなのファクス

Panasonic®

Facsimile

Quick Reference Guide



Model No. KX-PW507DL KX-PW507DW

Main unit: KX-PW507 Portable handset: KX-FKN515

Thank you for purchasing a Panasonic facsimile.

Table of Contents Installations and connections 4 Setting your logo 8 Character input and command key table 9

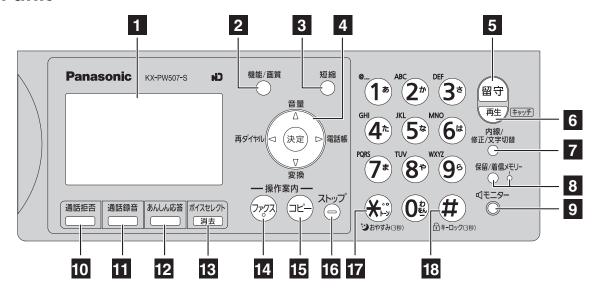
- This guide explains some basic features and operations, but not all of them. For further details, see the Japanese operating instructions.
- This product is designed for use in Japan.

 Panasonic cannot provide service for this product if used outside Japan.
- Any details given in this guide are subject to change without notice.

This unit is equipped with the voice guide features. (Japanese only) For details about voice guide, please see page 10.

Finding the controls

Main unit



- 1 Liquid crystal display
- **2 Function** button initiates programming. **Resolution** button selects the resolution when faxing or copying.
- 3 Speed Dialer button
- 4 Volume/Change/Redial/Phonebook key



- To adjust the volume.
- To change Hiragana into Kanji.



मुष्ट्रीपा। 🐤 To redial the phone numbers in the redial list. The last 10 phone numbers dialed are stored in memory.



To use the phonebook.



To store a parameter.

- 5 Auto Answer button & indicator
 - —light on: answering device activated.
 - —light off: used as a regular telephone.
- 6 Playback button plays back recorded messages.

Flash button(For call waiting service users.)

- 7 **Intercom** button Edit/Character Input Mode button
- 8 **Hold** button

Call Memory button starts a search in the Number Display (Caller ID) log.

Call Memory indicator lights when a call was missed.

(For Number Display service users.)

- 9 Monitor button
- 10 Block button for the undesired call
- 11 Record button records a telephone conversation.
- 12 **Secure** button

While the unit is ringing, press this button. The unit announces a message to the caller. The message is announced in Japanese and means "This unit is currently set to Caller Verifying mode. Could you please speak out your name?".

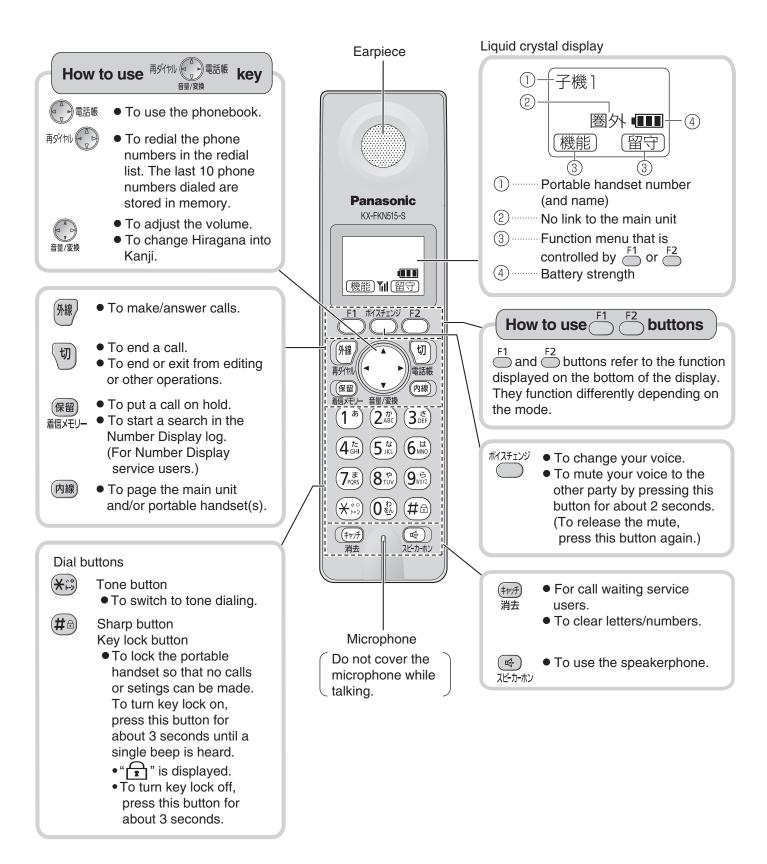
- To talk to the caller, lift the handset.
- To hang up, press ※).
- 13 Voice select button Erase button
- 14 Fax button starts faxing.
- 15 Copy button starts copying.
- 16 Stop button
- 17 Tone button switches to tone dialing. Night mode button
- 18 **Sharp** button

Key lock button can lock the main unit so that no calls or settings can be made. To turn key lock on, press this button for about 3 seconds until a single beep is heard.

- " ☆ " is displayed.
- To turn key lock off, press this button for about 3 seconds.

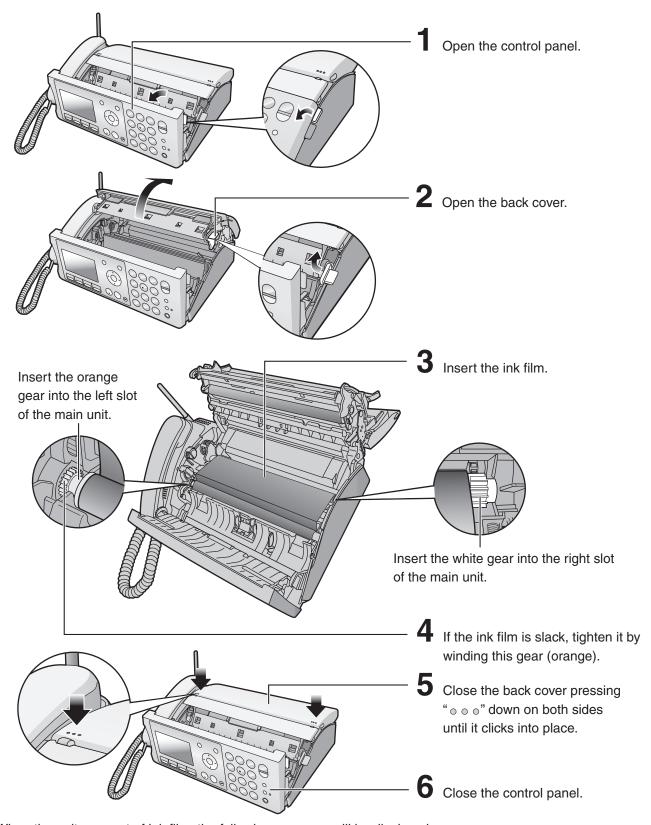
Finding the controls

Portable handset (KX-FKN515)



Installations and connections

Installing the ink film



• When the unit runs out of ink film, the following message will be displayed.

Install a new ink film.

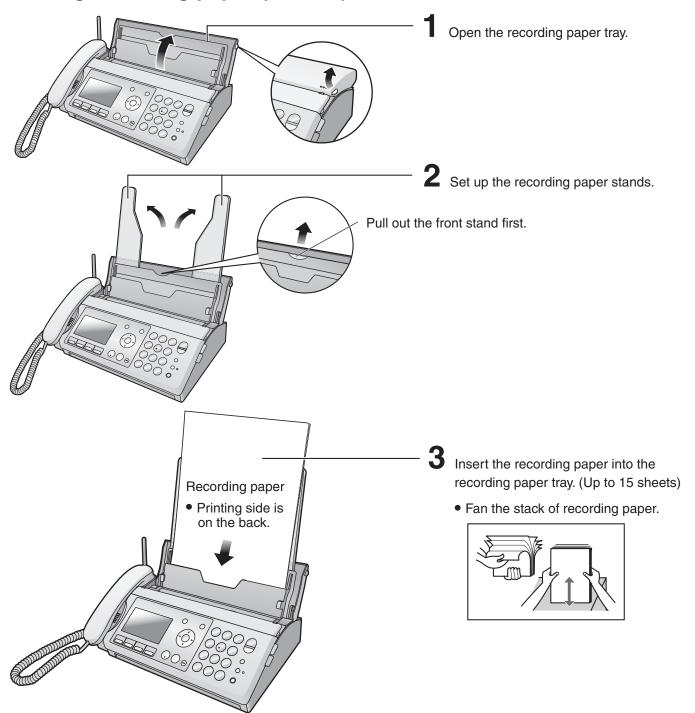
 Replacement ink film:

 KX-FAN190 (15 m)
 ¥714

 KX-FAN190W (15 m X 2)
 ¥1,208

Installations and connections

Installing recording paper (A4 size)



Folding the recording paper tray

① Remove the recording paper and fold the recording paper stands in.

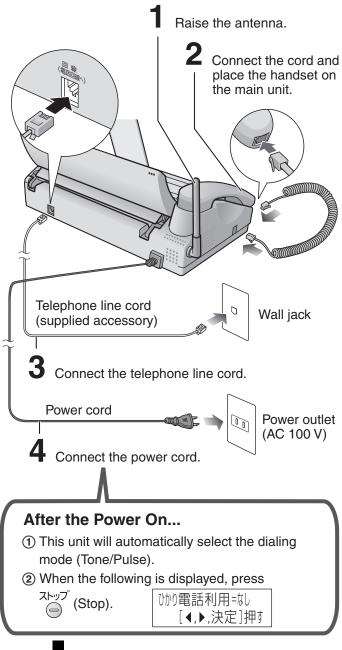


2 Close the recording paper tray.



Installations and connections

Connecting the main unit





If you can not make a call...

Set the dialing mode with the main unit.

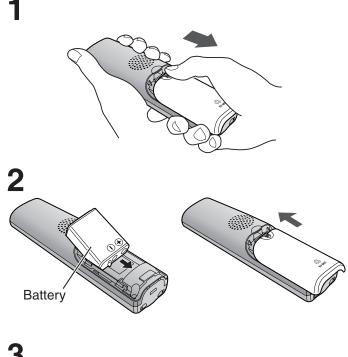
- 機能/画質 **1.** Press (Function/Resolution).
- 2. Press # 0 7 9
- 3. Press (Search button) repeatedly until the desired setting is selected.

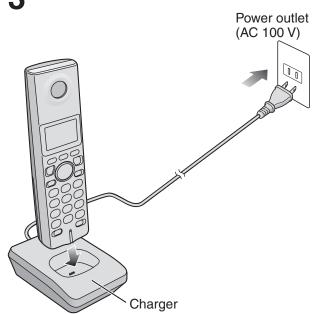
Example:

回線種別=自動
[◀,▶,決定]押す
20 : Pulse (20 PPS)
10 : Pulse (10 PPS)
自動 : Auto (Default)

ストップ **5.** Press (Stop)

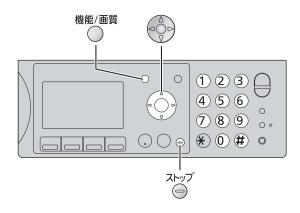
Setting up the portable handset (KX-FKN515)





- 4 Charge the battery in the charger for 10 hours.
 - After your Panasonic battery is fully charged, it will last up to about 5 hours of conversation.

Setting the date and time



1 Press 機能/画質 (Function/Resolution).

機能登録モード [▼,▲]押す

Cursor

2 Press # 0 0 1.

Example: 2007年11月30日 15:00

Enter the correct year/month/day.

Example: December 1, 2007

Press 2 0 0 7 1 2 0 1.

2007年12月01日 15:00

4 Enter the correct hour/minute in a 24-hour clock entry. Example: 15:45 (3:45 PM)
Press 1.5 4.5.

2007年12月01日 15:45

5 Press 中的 (Set).

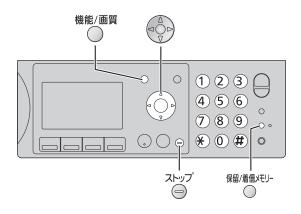
登録はtik

2007年12月01日15:45

6 Press ⊖ (Stop).

Example: 12月 1日 15:45 用件録音 0件

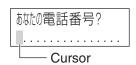
Setting your facsimile telephone number



1 Press 機能/画質 (Function/Resolution).

機能登録モード [▼,▲]押す

2 Press # 0 0 4.



Enter your facsimile telephone number, up to 20 digits.

Example: +098 7654...

あなたの電話番号? +098 7654

- The 保留/着信天リー (Hold/Call memory) button replaces the digit with a space.
- 4 Press 中文 法定 (Set).

登録ほば

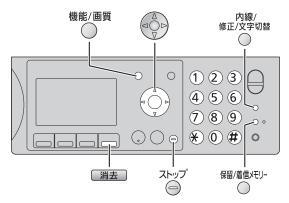
▼

あなたの電話番号? +098 7654.....

5 Press ⊖ (Stop).

Example: 12月 1日 15:45 用件録音 0件

Setting your logo



1 Press 機能/画質 (Function/Resolution).

, 機能登録モード [▼,▲]押ţ

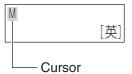
2 Press # 0 0 2.



- **3** Enter your logo, up to 30 characters, using the dial keypad.
 - To enter English characters easily, press (Intercom/Edit/Character input mode) repeatedly and select " 英 " (English and sign input mode).
 - For details, see the table on page 9 for instructions.

Example: Micah

1. Press 6 once.



2. Press 4 six times.



3. Press 2 six times.

Mic	
	[英]

4. Press to move the cursor to the next space and press 2 four times.

Mica	
111100	Γ₩Ί
	[光]

5. Press 4 five times.

Micah	
	[英]

4 Press 中文 决定 (Set).





1

ארייל (Stop).

Example: 12月 1日 15:45 用件録音 0件

Character input and command key table

Pressing the dial keys will select a character as shown below.

Cha	aracter	Hiragana	Katakana		English	Numbers
Display of the main unit and the portable handset Dial key		[かな]	[カナ]		[英]	[数]
(Main)	Portable handset KX-FKN515					
1	1	あいうえお あいうえお	アイウエオ アイウエオ	@	- & \$ ¥ % + = ~ ^	1
2	2	かきくけこ	カキクケコ	АВС	a b c	2
3	3	さしすせそ	サシスセソ	DEF	d e f	3
4	4	たちつてとっ	タチツテトッ	GHI	ghi	4
5	5	なにぬねの	ナニヌネノ	JKL	j k l	5
6	6	はひふへほ	ハヒフヘホ	MNO	m n o	6
7	7	まみむめも	マミムメモ	PQR	Spqrs	7
8	8	やゆよゃゅょ	ヤユヨヤユョ	TUV	tuv	8
9	9	らりるれろ	ラリルレロ	WXY	Zwxyz	9
0	0	わをんー!?()	ワヲンー!?()	l	─*#,;: ·'"]{}<}\\[]	0
*	*	, ,		• 0		
Command keys		内線/ 修正/文字切替 (Main unit)	r), F2 (Portable handset)		Used to change the character input mode.	
		(Main unit)	it), (Portable handset) Used to move the curso and right.		Used to move the cursor tand right.	o the left
		 消去 (Main unit)	t), (Portable handset) Used to delete a charac		Used to delete a characte	r.
		保留/着信/モリー (Main unit)	, (Portable h	nandset)	Used to insert a space.	

[•] The characters on the display are somewhat different from those shown in the character input and command key table.

Voice guide

Operation guide

The unit starts the following voice guidance in Japanese:

Operations	To cancel the operation guide
Send a fax	機能/画質 # ① ② ① * (Select "なし") *) (
Сору	
Add entries to the phonebook	
Store phonebook entries in the speed dialer	機能/画質 → # 1 6 7 → (Select "私") → (沖) (Select "私") → (沖)
Make a call using the phonebook/redial/ speed dialer/call memory	
Change a ink film	機能/画質 # ① ⑦ ③ ** (Select "知") (Select
Print fax documents from the main unit memory	機能/画質 # ① ⑦ ⑦ ** (Select "紅") (Se

Reading-out dial

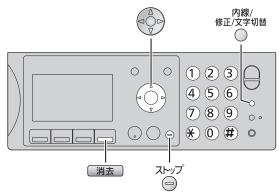
The unit announces the number dialed in Japanese, when you make a call with the main unit.

• To cancel the reading-out dial



Automatic dialing on the main unit

Storing names and telephone numbers in the phonebook



1 Press (Phonebook).

登録は[決定]押す 検索は[▼,▲]押す

- **2** Press ^{決定} (Set).
 - "XXX" shows the remaining station numbers you can store.

電話帳空き XXX 件

- You can program up to 150 stations, including 4 pre-programmed stations.
- 3 Enter the name, up to 20 characters (see the table on page 9 for instructions).
- **4** Press ^{決定} (Set) 2 times.
- **5** Enter the telephone number, up to 24 digits.
 - To correct a mistake, press <u>消去</u> (Erase).
- **6** Press ^(本)
 (Set).
- **7** Enter the group number (1) to 9).
- **8** Press ^{決定} (Set).
 - To program other items, repeat steps 3 to 8.
- Press $\stackrel{\text{length}}{\bigcirc}$ (Stop) to exit the program.

Making a voice call using the phonebook

- 1 Press 中電話帳 (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- 3 Lift the handset.

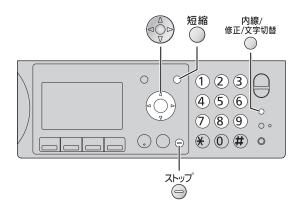
Editing a stored name or number in the phonebook

- 1 Press 中電話帳 (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- $_{\text{Press}}$ 内線/ (Intercom/Edit/Character input mode).
- 4 Edit the name (see the table on page 9 for instructions).
 - If you do not need to edit the name, skip to step 5.
- **5** Press 冷定 (Set).
- **6** Edit the kana.
 - If you do not need to edit the kana, skip to step 7.
- **7** Press 中文 (Set).
- **8** Edit the telephone number.
 - If you do not need to edit the telephone number, skip to step 9.
- **9** Press ^{決定} (Set).
- 10 Edit the group number.
 - If you do not need to edit the group number, skip to step 11.
- 11 Press ^{沙定} (Set).
- 12 Press אין (Stop).

Automatic dialing on the main unit

Storing names and telephone numbers in the speed dialer

You can store up to 9 names and telephone numbers which are stored in the phonebook. The dialing buttons (1) to 9) function as memory stations.



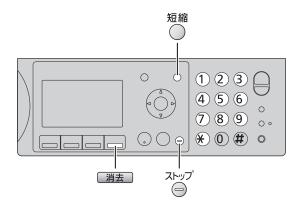
- 1 Press 短縮 (Speed dialer).
- **2** Press the memory station number (1) to (9).

Example: speed dialer 1



- **3** Press ^{修正/文字切替} (Intercom/Edit/Character input mode).
- 4 Press (Search button) repeatedly until the desired name is displayed.
- **5** Press 中的 (Set).
 - To program other items, repeat steps 2 to 5.
- $\mathbf{6}$ Press $\overset{\text{length}}{\bigcirc}$ (Stop) to exit the program.

Making a voice call using the speed dialer



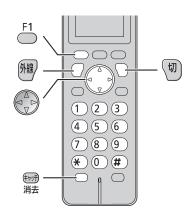
- 1 Press 短縮 (Speed dialer).
- **2** Press the memory station number (1) to 9).
- 3 Lift the handset.

Erasing a stored name and number in the speed dialer

- **1** Press 短縮 (Speed dialer).
- **2** Press the memory station number (1) to 9).
- **3** Press 消去 (Erase), then press €.
- איז איז א Press (Stop) to exit the program.

Automatic dialing on the portable handset (KX-FKN515)

Storing names and telephone numbers in the phonebook



1 Press 電話帳 (Phonebook).



- 2 Press = F1
 - "XXX" shows the remaining station numbers you can store.



- You can program up to
 150 stations, including
 4 pre-programmed stations.
- 3 Enter the name, up to 20 characters (see the table on page 9 for instructions).
- 4 Press 2 times.
- **5** Enter the telephone number, up to 24 digits.
 - To correct a mistake, press 消去 (Flash/Erase).
- **6** Press ...
- **7** Enter the group number (1) to 9).
- **8** Press ...
 - To program other items, repeat steps 3 to 8.
- **9** Press 切 (Off) to exit the program.

Making a voice call using the phonebook

- 1 Press 中華 (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- **3** Press ^{外線} (Talk).

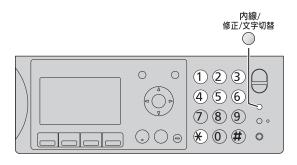
Editing a stored name or number in the phonebook

- Tess (Phonebook).
- 2 Press (Search button) repeatedly until the desired name is displayed.
- **3** Press ...
- 4 Edit the name (see the table on page 9 for instructions).
 - If you do not need to edit the name, skip to step 5.
- **5** Press ...
- 6 Edit the kana
 - If you do not need to edit the kana, skip to step 7.
- 7 Press .
- 8 Enter the correct telephone number.
 - If you do not need to edit the telephone number, skip to step 9.
- **9** Press .
- 10 Edit the group number.
 - If you do not need to edit the group number, skip to step 11.
- 12 Press (ty) (Off) to exit the program.

Intercom

An intercom is available between the portable handsets or between the main unit and portable handset(s).

Using the main unit:



1 ■ For single portable handset users

① Lift the handset.

電話番号?
② Press ^{修正/文字切替} (Intercom/Edit/Character input mode).

子機1呼出中

■ For multiple portable handset users

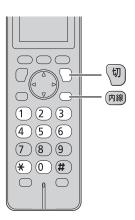
- 1) Lift the handset.
- ② Press ^{修正/文字切替} (Intercom/Edit/Character input mode).
- 3 Call the portable handset(s) in the following ways:
 - To call a specific portable handset, press the portable handset number (1) to 6) which you want to call.
 - To call all the portable handsets, press \Re .

2 Start talking.

Example: 子機1 内線通話中

3 Replace the handset to end the intercom call.

Using the portable handset (KX-FKN515):



■ For single portable handset users

Press 内線 (Intercom).

■ For multiple portable handset users

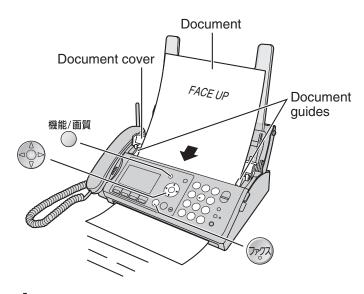
- ① Press 内線 (Intercom).
- ② Call the main unit and/or portable handset(s) in the following ways:
 - To call a specific portable handset, press the portable handset number (1) to 6) which you want to call.
 - To call the main unit, press 0.
 - To call the main unit and all the portable handsets, press ₩.
- 2 Start talking.

内線通話中

 $\mathbf{3}$ Press $^{\text{to}}$ (Off) to end the intercom call.

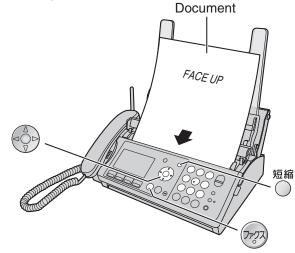
Sending faxes

Sending a fax manually



- Open the document cover, and adjust the width of the document guides to the size of the document.
- 2 Insert the document (up to 5 pages) FACE UP until a single beep is heard.
- **3** If necessary, press or repeatedly to select the desired resolution while "画質 =" is displayed (see below).
- 4 Press (77) (Fax).
- **5** Dial the fax number.
- 6 Press (ਸ਼੍ਰਿਨ) (Fax).
 - The unit will start fax transmission.

Sending a fax using automatic dialing



Using the phonebook

- Insert the document (up to 5 pages) FACE UP until a single beep is heard.
- **2** Press (Phonebook).
- Press (Search button) repeatedly until the desired name is displayed.
- **4** Press (7/7) (Fax).
 - The unit will start fax transmission.

Using the speed dialer

- Insert the document (up to 5 pages) FACE UP until a single beep is heard.
- **2** Press ^{短縮} (Speed dialer).
- **3** Press the memory station number (1) to 9).
- 4 Press (Fax)
 - The unit will start fax transmission.

To select the resolution

Select the resolution Select the desired resolution according to the type of document, by pressing or repeatedly while "画質 =" is displayed.

To display " 画質 =", press 機能/画質 (Function/Resolution) once or twice.

画質=♪のう字 [▼,▲]

(Standard) for printed or typewritten originals with normal-sized characters.

画質=小む字[▼,▲]

(Fine) for originals with minute printing.

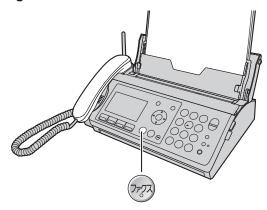
画質=写真 [▼,▲]

(Photo) for originals containing photographs.

Receiving faxes

Receiving a fax manually (AUTO ANSWER off)

Using the main unit:

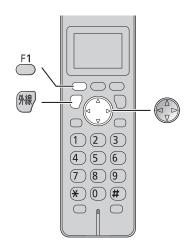


- When you hear a ring, lift the handset to answer the call.
- 2 When:
 - document reception is required,
 - a fax calling tone (slow beep) is heard, or
 - no sound is heard,

press (Fax), then replace the handset.

• The unit will start fax reception.

Using the portable handset (KX-FKN515):



- When you hear a ring, lift the portable handset from the charger to answer the call.
 - If the portable handset is not set on the charger, press (知) (Talk).

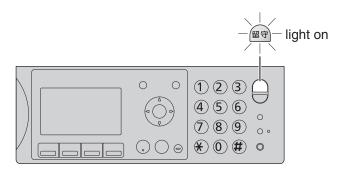
2 When:

- document reception is required,
- a fax calling tone (slow beep) is heard, or
- no sound is heard,

press —.

- **3** Press (Search button) repeatedly until the "ファクス受信" is displayed, then press ...
- - The main unit will start fax reception.

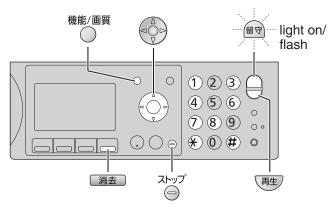
Receiving a fax automatically (AUTO ANSWER on)



- If the 留守 (Auto answer) light is off, turn it on by pressing 留守.
- When receiving a call, the unit will receive a fax document or record a voice message automatically depending on the caller's request.

Operating the built-in answering device

Recording your own greeting message



You can record your own greeting message. When receiving a call, it will be played to callers instead of the pre-recorded Japanese greeting message.

- 1 Press 機能/画質 (Function/Resolution).
- **2** Press **# 1 4 7**.

自作応答録音 [決定]押す

- **3** Press 染定 (Set).
- 4 Lift the handset.
- **5** Press (Set) and speak your greeting message after a beep, up to 16 seconds, to the handset.
- Fress ⊝ (Stop) and replace the handset.
 Your greeting message will be played back

Erasing your own greeting message

- 1 Press 機能/画質 (Function/Resolution).
- **2** Press **# 1 4 8**.

automatically.

自作応答消去 [決定]押す

- **3** Press ^{決定} (Set).
- 4 Press *.
 - The pre-recorded Japanese greeting message will be played when you receive a call.

Activating the answering device

- **1** Turn the 留守 (Auto answer) light on by pressing 留守.
- 2 When receiving a call, a greeting message will be played and the unit will record a voice message.
 - To record your own greeting message, see left.

Listening to recorded messages

When new messages are recorded, the 留守 (Auto answer) light will flash.

Press ভ্রন্ত to listen to recorded messages.

After the messages are played back, the following will be displayed.

lacktriangle To erase the messages, press $rac{}{rak{H}}$.

再生 いた用件を消去 する=* しない=#

■ To save the messages, press #.

Listening to all of the recorded messages

Press (Playback) when new messages are not recorded.

 When new messages are recorded, only the new messages will be played back.

After the messages are played back, the following will be displayed.

■ To erase the messages, press (**).■ To save the messages, press (**).

すベて消去しますか? はい=* いいえ=#

Erasing a specific message

Press <u>消去</u> (Erase) while listening to the message you want to erase, then press 《

Erasing all of the recorded messages

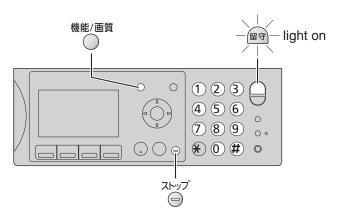
- 1 Press 機能/画質 (Function/Resolution).
- **2** Press # 1 6 3.

用件全消去 [決定]押す

- **3** Press 染定 (Set).
- 4 Press *.

Operating the built-in answering device

Operating the answering device from a remote location



Preparation: Programming the remote operation ID

- (Function/Resolution). 1. Press
- 2. Press # 0 0 6.
- 3. Enter any 4-digit number (remote operation ID) except * or #.

Example:

暗証番号=1234 [4桁,決定]押す

- 4. Press ^{決定} (Set).
- ストップ **5.** Press (Stop).

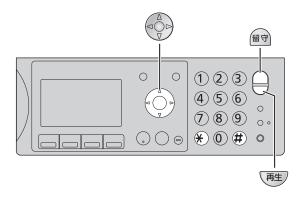
Operation: Listening to a recorded message from a remote location

Turn the 留守 (Auto answer) light on before you go out. Remote operations are available only from a touch tone telephone.

- 1. Call your unit.
- 2. Enter the remote operation ID during the greeting message.
- 3. Press 2 or wait 4 seconds.
 - Only the new recorded messages will be played
 - To listen to all the recorded messages, press 4 after the new messages have been played back.

Night mode

Turn on the night mode



Press ্র (Night mode) for about 3 seconds.

- "梦" is displayed and @守 lights on.
- When a call is received during night mode, the unit will handle the call silently, either by storing the received fax into memory or by recording the caller's message.
- Night mode allows you to select a block of time during which the unit will not ring for outside calls or make sounds when you change the settings. This feature is useful when you do not want to be disturbed, for example, while sleeping.

Listening to recorded messages

When new messages are recorded, the following will be displayed. 新い用件が 録音されました

Press 再生 (Playback) to listen to recorded messages. After the messages are played back, the following will be displayed.

■ To erase the messages, press (*). ■ To save the messages, press #.

再生は用件を消去 する=* しない=#

Printing received fax documents

When new faxes are received, the following will be displayed. ファクスが、届いています 印刷は[決定]押

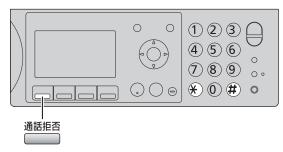
Press (Set) 2 times to print fax documents.

Turn off the night mode

Press ্রান্তর্ভার (Night mode) for about 3 seconds.

Blocking the incoming calls

Using the main unit:



To block a call using a message

While the unit is ringing, press 通話拒否 (Block).

then press *.

• The unit announces a message to the caller 2 times, then hangs up automatically. The message is announced in Japanese and means "We're sorry, but your call cannot be connected.".

To block a call using chimes

- **1** While you are on an incoming call, press 通話拒否 (Block).
- **2** Press **#**.
 - Chimes are heard by the caller.
- $oldsymbol{3}$ Explain to the caller that a visitor came and hang up.

For Number Display service subscribers

If you subscribe to Number Display service, the message heard by the caller will change according to the caller's situation.

Example:

If the caller requested not to send caller's information, the message heard by the caller will change to mean

"Your phone number is blocked by service provider. Please call again with adding '186' to the beginning of the phone number.".

When the following is displayed after pressing (Block), you can set the unit to block the call from the same telephone number.

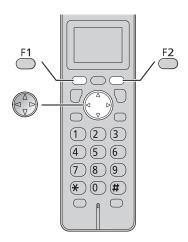
- To block the call, press (*).
- To cancel blocking, press #.

迷惑設定は動? はい=* いいえ=#

• When the following is displayed, press # to cancel.

拒否設定は動? はい=* いいえ=#

Using the portable handset (KX-FKN515):



- Press while the unit is ringing or while you are on an incoming call.
- 2 Press (Search button) repeatedly until the "通話拒否" is displayed.
- Press 1 2 times.
 - The unit announces a message to the caller 2 times, then hangs up automatically. The message is announced in Japanese and means "We're sorry, but your call cannot be connected.".

For Number Display service subscribers

If you subscribe to Number Display service, the message heard by the caller will change according to the caller's situation.

Example:

If the caller requested not to send caller's information, the message heard by the caller will change to mean

"Your phone number is blocked by service provider. Please call again with adding '186' to the beginning of the phone number.".

When the following is displayed after operating step 1 to 3, you can set the unit to block the call from the same telephone number.

- To block the call, press —.
- To cancel blocking, press F2

迷惑設定 しますか?

 When the following is displayed, press F2 to cancel.

拒否設定 しますか?

Specifications

KX-PW507DL KX-PW507DW	Main unit	Portable handset (KX-FKN515)	Battery charger
Power supply	AC 100 V (50 Hz/60 Hz)	Ni-MH battery (Part no. KX-FAN51) DC 3.6 V, 650 mAh	AC 100 V (50 Hz/60 Hz)
Power consumption	Transmission: Approx. 10 W Reception: Approx. 13 W Copy: Approx. 18 W Stand by: Approx. 0.7 W (When the F-net service is not in use.) Maximum(*1): Approx. 130 W		Charging: Approx. 1.2 W Stand by: Approx. 0.5 W
Dimensions (H x W x D)	pprox. 86 X 296 X 191 mm (without handset, projections) pprox. 265 X 296 X 231 mm (recording paper tray opened, without handset, projections) Approx. 171 X 44.5 X 33.5 mm Approx. 171 X 44.5 X 33.5 mm		Approx. 34 X 72.5 X 100.5 mm
Mass (Weight)	Approx. 2.4 kg (10 m ink film installed)	Approx. 157 g (battery installed)	Approx. 160 g
Operating environment	5 °C – 35 °C, 45 % – 85 % RH (Relative Humidity)		

KX-PW507DL KX-PW507DW	Main unit	
Applicable line	Public Switch Telephone Network (Tone/Pulse), F-Net, NCC Lines	
DC resistance	275 Ω	
Compatibility	G3 compatible	
Document size	A4-A5 (Max. 210 mm in width, Max. 600 mm in length)	
Effective scanning size	208 mm (A4)	
Effective printing size	202 mm (A4 size plain paper)	
Transmission time	Approx. 15 s/page (Original mode) (*2)	
Modem speed	9,600 / 7,200 / 4,800 / 2,400 bps; Automatic fallback	
Halftone level	64-level	
Scanning density	Horizontal: 8 pels/mm Vertical : 7.7 lines/mm (Fine/Photo), 3.85 lines/mm (Standard)	
Scanner type	Contact image sensor	
Printer type	Thermal transfer printing on plain paper	
Data compression system	Modified Huffman (MH), Original mode	
Recording paper size	A4: 210 mm x 297 mm (Plain paper)	
Answering device	Greeting message: Digital recording system (up to 16 sec) Pre-recording greeting message ICM Recording: Digital recording system (Approx. 12 min. in total) (*3)	
Memory capacity	Max. Approx. 50 pages (Only receiving fax etc.) (*4) Max. Approx. 12 min. (Only recording message) (*3)	

^{*1} When copying a 100 % black document.

^{*2} Transmission speed is based on an A4-size document of 700 characters sent in standard resolution at 9,600 bps. The actual transmission speed depends upon the contents of the page, resolution, telephone line conditions and capability of the other party's machine.

^{*3} If there is a silent pause, the total recording time will be longer.

^{*4} The memory capacity is based on an A4-size document of 700 characters.

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